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Approved for use through 10/31/2002. OMB 0651-0031 type a plus sign (+) inside this box -> [+] U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no persons are required to respond to a sollection of information unless it displays a valid OMB control number. **Application Number** 09/511,986 TRANSMITTAL February 24, 2000 Filing Date **FORM** First Named Inventor Vernon M. Williams (to be used for all correspondence after initial filing) 2811 Group Art Unit **Examiner Name** O. Nadav Attorney Docket Number 2269-4208US (99-0316.00/US) ENCLOSURES (check all that apply) Information Disclosure Statement, Terminal Disclaimer Postcard receipt acknowledgment (attached to the front of this PTO/SB/08A (08-00); copy of transmittal) cited references Duplicate copy of this transmittal Supplemental Information Disclosure Terminal Disclaimer sheet in the event that additional Statement; PTO/SB/08A (08-00); copy filing fees are required under of cited references and Check No. 37 Č.F.R. § 1.16 in the amount of \$180.00 Preliminary Amendment Associate Power of Attorney Terminal Disclaimer Response to Restriction Petition for Extension of Time and Requirement/Election of Species Check No. in the amount of Requirement dated Petition Amendment in response to office action dated November 3, 2003 Fee Transmittal Form Amendment under 37 C.F.R. § Other Enclosure(s) 1.116 in response to final office (please identify below): action dated Certified Copy of Priority Document(s) Additional claims fee - Check No. in the amount of \$ Assignment Papers (for an Application) Letter to Chief Draftsman and copy of FIGS. with changes made in red Remarks Transmittal of Formal Drawings The Commissioner is authorized to charge any additional fees required but not Formal Drawings (sheets) submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or **)**Brick G. Power Registration No. 38,581 Individual name Signature February 3, 2004 Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Deldra Pfejl Typed or printed name Signature February 3, 2004 Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Vernon M. Williams

Serial No.: 09/511,986

Filed: February 24, 2000

For: STEREOLITHOGRAPHICALLY FABRICATED CONDUCTIVE ELEMENTS, SEMICONDUCTOR DEVICE COMPONENTS AND ASSEMBLIES

INCLUDING SUCH CONDUCTIVE ELEMENTS, AND METHODS

Confirmation No.: 6129

Examiner: O. Nadav

Group Art Unit: 2811

Attorney Docket No.: 2269-4208US

(99-0316.00/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

February 3, 2004

Signature

Distra J. Pfeil

Name (Type/Print)

AMENDMENT

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action dated November 3, 2003, the three-month shortened statutory period for response to which expires on February 3, 2004.

Amendments to the claims are set forth in the listing of the claims, which begins on page 2 of this paper; and

Remarks start at page 10 of this paper.